## NATIONAL SEARCH REPORT

International Application No PCT/EP2004/003108

a. classification of subject matter IPC 7 C09K5/20 C23F11/10 C23F11/08

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

 $\frac{\text{Minimum documentation searched}}{IPC~7~C09K~C23F} \text{(classification system followed by classification symbols)}$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

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x	US 2 976 247 A (TRUITT JAMES K) 21 March 1961 (1961-03-21) column 4, line 18; claims 1-4,6	1-4,8-11
Y	column 2, line 21; examples 1,2 claims 1-4,6	5-7,12
Y	WO 02/08354 A (BASF AG; WENDEROTH BERND (DE); SCHAEKER KARLHEINZ (DE)) 31 January 2002 (2002-01-31) page 8, line 40 - page 9, line 5; claims 1-8	5,6,12
Y	DE 196 05 509 A (BASF AG) 21 August 1997 (1997-08-21) claim 1	7

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.		
Special categories of cited documents:      A* document defining the general state of the art which is not considered to be of particular relevance      E earlier document but published on or after the international filing date      Coument which may throw doubts on priority claim(s) or which is cited to establish the publication date of another international	"T" tater document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an invention staken alone invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family		
which is cited to establish the publication date of attorior citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but later than the priority date claimed			
Date of the actual completion of the international search	Date of mailing of the international search report  0.5. 0.7. 2004		
30 June 2004  Name and mailing address of the ISA	Authorized officer		
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Torfs, F		



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